

VEGETATED WETLAND C
PERM. IMPACTS = 114 SF
TEMP. IMPACTS = 76 SF

BEGIN PROJECT
PROJECT NO. 608051
BEGIN PAVEMENT FINE MILLING
AND RESURFACING
STA 50+22.00
N 3021208.8997
E 746274.2927

END PAVEMENT FINE MILLING
AND RESURFACING
BEGIN FULL DEPTH
PAVEMENT
STA 51+00.00

32
N: 3021483.497
E: 746484.134
EL: 99.416
MMAG

33
N: 3021239.948
E: 746337.677
EL: 90.306
MMAG

N/F
DANIEL B. HALLIDAY
& DOROTHY A. HALLIDAY
PARCEL ID: 27-4
BOOK 2006 PAGE 109
28 BUTTERS ROW

N/F
MICHAEL J. SHEEHAN
& CATHERINE H. SHEEHAN
PARCEL ID 27-2
BOOK 7292 PAGE 243
2 FACTORY ST

ANDREA L.R. MAGGIO
PARCEL ID 27-1
BOOK 36240 PAGE 68
26 BUTTERS ROW

45
N: 3021471.875
E: 746567.460
EL: 85.173
MMAG

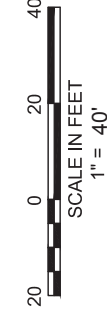
31
N: 3021627.172
E: 746571.458
EL: 97.498
MMAG

N/F
JARID POLLEY AND
MARY BIBENEDETTO
PARCEL ID 39-15
BOOK 36262 PAGE 288
669 MAIN ST

635 MAIN STREET OWNER LLC
PARCEL ID 40-1
BOOK 34786 PAGE 182
635 MAIN ST

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BOOK 34786 PAGE 182
635 MAIN ST

(BOOK 2172 PAGE 528)



- LEGEND
- SURVEYED VEGETATED WETLAND (VW)
 - INTERMITTENT STREAM
 - EROSION & SEDIMENT CONTROL BARRIER
 - PERMANENT VW IMPACT AREA
 - TEMPORARY VW IMPACT AREA
 - VW REPLICATION AREA

RESOURCE AREA	IMPACTS (SF)
PERMANENT VEGETATED WETLAND IMPACT AREA (SF)	251
TEMPORARY VEGETATED WETLAND IMPACT AREA (SF)	208
VEGETATED WETLAND REPLICATION PROVIDED (SF)	300

WQC/ACOE IMPACTS PLAN 1
WILMINGTON, MA
BRIDGE REPLACEMENT, BRIDGE NO. W-38-003
BUTTERS ROW OVER MBTA, MASSDOT PROJECT # 608929

PREPARED BY:

GREEN INTERNATIONAL AFFILIATES, INC.
CIVIL AND STRUCTURAL ENGINEERS
100 AMES POND DR. STE 200, TEWKSbury, MA 01876
24 ALBION RD, LINCOLN, RI 02841

PREPARED FOR:

MASSACHUSETTS Department of Transportation
Highway Division

SCALE: AS NOTED
DATE: 02/08/2022
REVISED: 03/13/2023

GREEN PROJECT NO. 13033.18X
DRAWN BY: OF
CHECKED BY: DS